Models	1.0.0				1.3.0				
Instances	1.0.0	rotations	rotations_sym	sym	1.3.0	rotations	rotations_sym	sym	
Instance 1	0.57	0.73	0.87	0.60	0.62	0.33	0.66	0.33	8
Instance 2	0.28	0.53	0.59	0.57	0.53	0.31	0.46	0.29	8
Instance 3	0.26	0.52	0.62	0.52	0.50	0.29	0.40	0.30	8
Instance 4	0.26	0.52	0.90	0.53	0.50	0.28	0.34	0.29	8
Instance 5	0.29	0.57	1.17	0.54	0.50	0.29	0.38	0.31	8
Instance 6	0.33	0.67	1.90	0.56	0.51	0.38	0.44	0.32	8
Instance 7	0.31	0.84	1.65	0.57	0.52	0.65	0.36	0.32	8
Instance 8	0.32	0.70	0.86	0.65	0.54	0.70	0.41	0.35	8
Instance 9	0.32	0.96	1.26	0.61	0.59	0.36	0.37	0.35	8
Instance 10	0.36	26.05	61.74	1.05	0.61	0.50	0.44	0.41	8
Instance 11	0.00	0.00	0.00	0.00	55.84	150.08	133.78	42.41	4
Instance 12	0.98	0.00	135.53	1.11	0.63	1.44	0.81	0.48	7
Instance 13	0.89	19.52	13.36	1.09	0.70	0.88	0.65	0.52	8
Instance 14	3.01	264.99	0.00	1.59	0.94	72.59	1.16	0.74	7
Instance 15	0.45	1.05	31.92	1.97	0.76	32.46	0.78	0.79	8
Instance 16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 17	11.80	0.00	0.00	7.52	1.26	187.57	2.20	1.11	6
Instance 18	0.85	0.00	0.00	99.53	1.11	0.00	5.74	2.12	5
Instance 19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 20	157.27	0.00	0.00	99.36	45.46	0.00	61.07	29.20	5
Instance 21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 23	0.00	0.00	0.00	17.50	0.00	0.00	0.00	7.99	2
Instance 24	0.00	34.42	0.00	38.66	1.56	0.00	17.89	1.93	5
Instance 25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 26	135.82	0.00	0.00	0.00	35.25	0.00	0.00	61.01	3
Instance 27	184.21	0.00	0.00	0.00	2.41	0.00	223.53	2.80	4
Instance 28	2.73	0.00	0.00	219.97	8.74	0.00	0.00	80.35	4
Instance 29	68.30	0.00	0.00	0.00	2.45	0.00	0.00	215.41	3
Instance 30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 31	3.48	0.00	242.81	0.00	4.15	0.00	9.55	1.65	5
Instance 32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 33	135.10	0.00	0.00	58.29	4.89	291.90	4.72	2.77	6
Instance 34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Instance 40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
Solve instances	23	14	14	21	25	17	22	26	
Average Solved (s)		25.15	35.37	26.32	6.86	43.59	21.19	17.48	
Total time (s)	708.20	352.07	495.19		171.56		466.13	454.53	